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27896 7590 09/23/2004

**EDELL, SHAPIRO, FINNAN & LYTLE, LLC
1901 RESEARCH BOULEVARD
SUITE 400
ROCKVILLE, MD 20850**

10/01/2004 CNGUYEN1 00000120 09839598

01 FC:1501 1330.00 OP
02 FC:1504 300.00 OP
03 FC:0001 10.00 OP



APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/839,598	04/23/2001	Marc J. Martorana	0918.0100C	1493

TITLE OF INVENTION: METHOD AND APPARATUS FOR HIGH-ACCURACY POSITION LOCATION USING SEARCH MODE RANGING TECHNIQUES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	12/23/2004
EXAMINER	ART UNIT		CLASS-SUBCLASS		
MULL, FRED H	3662		342-463000		

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
 "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. **Use of a Customer Number is required.**

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

Edell, Shapiro &

2. Finnan, LLC

3. _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

ITT Manufacturing Enterprises, Inc.

Wilmington, DE

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

4a. The following fee(s) are enclosed:

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Issue Fee
 Publication Fee (No small entity discount permitted)
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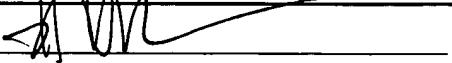
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The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number **05-0460** (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature 

Typed or printed name **Heather Morinannan**

Date **September 30, 2004**

Registration No. **37,336**

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 09/839,598
Applicant : Marc J. Martorana
Filed : April 23, 2001
TC/A.U. : 3662
Examiner : Mull, Fred H.
Confirmation No. : 1493
Docket No. : 0918.0100C
Customer No. : 27896
Title : METHODS AND APPARATUS FOR HIGH-
ACCURACY POSITION LOCATION USING
SEARCH MODE RANGING TECHNIQUES

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Commissioner for Patents
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Alexandria, Virginia 22313-1450

ISSUE FEE TRANSMITTAL

Transmitted herewith is an Issue Fee Transmittal (Form PTOL 85b) for the above-identified application.

Also enclosed is:

Other: _____

Fees:

Issue Fee of \$1330.00
 Publication Fee of \$300.00
 Other Fees: \$18.00 for 6 additional soft copies of Letters Patent.

Total fee: \$1648.00

Payment of Fees:

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Please charge \$____ to Deposit Account No. 05-0460 for the total fee. This paper is being submitted in duplicate.



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Dated: September 30, 2004

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By:

Respectfully submitted by
EDELL, SHAPIRO & FINNAN, LLC



Heather Morin
Reg. No. 37,336